| | | | # | | _ +1-10 | 404 |
|--|----------------------------|---|--------------------------|--------------------|------------------------|----------------------|
| FORM D | 7 | | | | OMB AF | PPROVAL |
| PORIND | SECURI | UNITED STAT TIES AND EXCHANG Washington, D.C. | SE COMMISSIC | YED (2002) | Estimated average | May 31, 2002 |
| A RES | NO NO | FORM D TICE OF SALE OF S | ECHERTIES | | SEC US | SE ONLY |
| | R 2 P | URSUANT TO REGU SECTION 4(6), AI RM LIMITED OFFERI | LATION D. 36 | | Prefix | Serial |
| (0) | E DC | e see a | | | DATER | ECEIVED |
| Name of Offering | (check if this is an ar | mendment and name has char | nged, and indicate cha | ange.) | 10/04 | 11181 |
| Series B Convertible | Preferred Stock and C | ommon Stock issuable upor | conversion thereof | f | 1001 | 799 |
| Filing Under (Check t | oox(es) that apply): | ☐ Rule 504 ☐ Ru | ule 505 🛮 🖾 Rul | le 506 | Section 4(6) UI | LOE ' |
| Type of Filing: | New Filing | ☐ Amendment | | | IRRI HER HA | |
| | | | TIFICATION DAT | TA | | |
| | ation requested about the | · · · · · · · · · · · · · · · · · · · | | | | |
| Name of Issuer | | mendment and name has char | nged, and indicate cha | ange.) | 020478 | 320 |
| Pharos Science & A Address of Executive | | (Numb | er and Street, City, Sta | ata Zin Coda) | Telephone Number (in | naluding Area Code) |
| 411 Amapola Ave., 7 | | (HOITIDE | er and Street, City, Sta | ate, Zip Code) | 310-212-7088 | icidoling Area Code) |
| Address of Principal (| | (Numbr | er and Street, City, Sta | ate, Zip Code) | Telephone Number (Ir | ncluding Area Code) |
| (if different from Exec | | as above | | | • | |
| Brief Description of B | usiness: Navigation | n mapping software | | | | PROCESSE |
| Type of Business Org | janization | | | | | APR 1 8 2002 |
| | orporation x | ☐ limited partnersh | nip, already formed | | ther (please specify): | |
| [| business trust | limited partnersh | nip, to be formed | | | THOMSON |
| | | Mont | h | Year | | FINANCIAL |
| Actual or Estimated [| Date of Incorporation or O | rganization: 0 | 3 | 9 8 | | ☐ Estimated |
| Jurisdiction of Incorpo | oration or Organization: (| Enter two-letter U.S. Postal Se | | | | 7 |
| | | CN for Ca | nada; FN for other for | eign jurisdiction) | CA | |
| GENERAL INSTRUC | TIONS | | | | | |

GENERAL INSTRUCTIONS

Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When To File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where to File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

State:

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix in the notice constitutes a part of this notice and must be completed.

ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number

| | | A. BASIC IDE | ENTIFICATION DAT | A | | | | | | |
|---|--|-------------------------------|----------------------|--------------------|-----------------------------------|--|--|--|--|--|
| Each promoter of the Each beneficial owne Each executive office | | | | | | | | | | |
| Check Box(es) that Apply: | ⊠ Promoter | □ Beneficial Owner | | □ Director | ☐ General and/or Managing Partner | | | | | |
| Full Name (Last name first, if i | ndividual): | Oyang, James | | | | | | | | |
| Business or Residence Addre | ss (Number and | Street, City, State, Zip Code |): 411 Amapola Ave. | , Torrance, CA 90 | 501 | | | | | |
| Check Box(es) that Apply: | Promoter | ☐ Beneficial Owner | ☐ Executive Officer | □ Director | ☐ General and/or Managing Partner | | | | | |
| Full Name (Last name first, if i | ndividual): | Tseng, Joseph | | | | | | | | |
| Business or Residence Addres | ss (Number and | Street, City, State, Zip Code |): 411 Amapola Ave. | , Torrance, CA 90 | 501 | | | | | |
| Check Box(es) that Apply: | Promoter | ☐ Beneficial Owner | ☐ Executive Officer | □ Director | General and/or Managing Partner | | | | | |
| Full Name (Last name first, if i | ndividual): | Wang, An-Chuyn | | | | | | | | |
| Business or Residence Addre | ss (Number and | Street, City, State, Zip Code |): 411 Amapola Ave. | , Torrance, CA 90 | 501 | | | | | |
| Check Box(es) that Apply: | ☐ Promoter | ☐ Beneficial Owner | ☐ Executive Officer | ☑ Director | General and/or Managing Partner | | | | | |
| Full Name (Last name first, if i | ndividual): | Chunag, Huey-Mei | | | | | | | | |
| Business or Residence Addre | ss (Number and | Street, City, State, Zip Code |): 411 Amapola Ave. | , Torrance, CA 90 | 501 | | | | | |
| Check Box(es) that Apply: | ☐ Promoter | ☐ Beneficial Owner | ☐ Executive Officer | ☑ Director | General and/or Managing Partner | | | | | |
| Full Name (Last name first, if | individual): | Serafini, Bob | | | | | | | | |
| Business or Residence Addre | ss (Number and | Street, City, State, Zip Code | e): 411 Amapola Ave. | ., Torrance, CA 90 | 501 | | | | | |
| Check Box(es) that Apply: | ☐ Promoter | ⊠ Beneficial Owner | ☐ Executive Officer | Director | ☐ General and/or Managing Partner | | | | | |
| Full Name (Last name first, if | ndividuai): | Ouyang, Chung-I | | | | | | | | |
| Business or Residence Addre | Business or Residence Address (Number and Street, City, State, Zip Code): 22< lane 28, Kuo-Hsing St., His-Chih, Taipel, Talwan | | | | | | | | | |
| Check Box(es) that Apply: | ☐ Promoter | ⊠ Beneficial Owner | ☐ Executive Officer | Director | ☐ General and/or Managing Partner | | | | | |
| Full Name (Last name first, if | individual): | Kao Fong Machinery (| Co., Ltd | - | ! | | | | | |
| Business or Residence Addre | ss (Number and | Street, City, State, Zip Code | e): Taipei, Taiwan | | | | | | | |
| Check Box(es) that Apply: | Promoter | ⊠ Beneficial Owner | ☐ Executive Officer | ☐ Director | General and/or Managing Partner | | | | | |
| Full Name (Last name first, if | individual): | Chiao Tung Bank Co., | Ltd. | | | | | | | |
| Business or Residence Addre | ss (Number and | Street, City, State, Zip Code | e): Talpel, Taiwan | | | | | | | |

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| | | | | | | | | | | _ | | | | |
|---|---|-------------|-----------------------------|--------------|-------------|---------------|--------------|---------------|-------------|---|---------------------------------------|-----------|--------|---------------------------------------|
| B. INFORMATION ABOUT OFFERING | | | | | | | | | | | | | | |
| | | | | | | | | | <u>-</u> | | | | Yes | <u>No</u> |
| 1. | Has | the issue | r sold, or d | loes the is: | suer intend | | | | | | | | | |
| | | | | | | Answer a | ilso in App | endix, Cal | umn 2, if f | iling under | ULOE. | | | |
| 2. | 2. What is the minimum investment that will be accepted from any individual? | | | | | | | | | | | | | |
| | | | | | | | | | | | Yes | <u>No</u> | | |
| 3. | Does | s the offer | ring permit | i joint owne | ership of a | single unit | 1? | | | ••••• | ••••• | | ⊠ | |
| 4. | 4. Enter the information requested for each person who has been or will be paid or given, directly or indirectly, | | | | | | | | | | | | | |
| any commission or similar remuneration for solicitation of purchasers in connection with sales of securities in the offering. If a person to be listed is an associated person or agent of a broker or dealer registered with the SEC | | | | | | | | | | | | | | |
| | and/or with a state or states, list the name of the broker or dealer. If more than five (5) persons to be listed are associated persons of such a broker or dealer, you may set forth the information for that broker or dealer only. | | | | | | | | | | | | | |
| Full Name (Last name first, if individual) N/A | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| Busi | ness | or Reside | ence Addre | ess (Numb | er and Str | eet, City, S | State, Zip (| Code) | | | | | | |
| Nam | ne of | Associate | d Broker o | r Dealer | , | | | | | | | | | |
| | | | | | | | | | | | | | | |
| Stat | | | rson Lister ates" or ch | | | | | | ******* | • | ********** | | | ☐ All States |
| | | [AK] | [AZ] | ☐ [AR] | | • | | | | | ☐ [GA] | (HI) | ☐ [ID] | |
| | L) | [NI] | □ [IA] | ☐ [KS] | | ☐ [LA] | _ | | | | | | □ [MO] | |
| | | □ [NE] | [VV] | □ [NH] | [NJ] | • | ☐ [NY] | | □ [ND] | [HO] | □ [0K] | | □ [PA] | |
| | RI] | | ☐ [SD] | □ (TN) | | | | □ [VA] | □ [WA] | [WV] | [WI] | | □ [PR] | |
| Full | Nam | e (Last na | me first, if | individual |) | | | | | · · · · · · · · · · · · · · · · · · · | | | | |
| Bus | iness | or Reside | ence Addre | ess (Numb | er and Str | eet, City, S | State, Zip (| Code) | | | | | | <u> </u> |
| | | | | | | | | | | | | | | |
| Nan | ne of . | Associate | d Broker o | or Dealer | | | | | | | | | | |
| Stat | | | rson Liste | | | | | | | | | | | |
| | | | tates" or ch | | _ | | | | | _ | _ | | PT | ☐ Ali States |
| | - | [AK] | ☐ [AZ] | [AR] | | _ | | _ | | | [GA] | ☐ [HI] | [ID] | |
| | - | | [[A] | ☐ [KS] | | ☐ [LA] | [ME] | | [AMA] | | | | _ | |
| : | M T] | | | | | | | | | | | | | |
| | | | | | | <u> [[0]]</u> | | ∐ [VA] | [WA] | [N N] | | | | <u> </u> |
| ruii | manı — | e (Last na | ame first, if | individual |) | | | | | | | | | |
| Bus | iness | or Reside | ence Addre | ess (Numb | er and Str | eet, City, S | State, Zip (| Code) | | | | <u> </u> | | |
| Nan | ne of | Associate | d Broker o | or Dealer | | | | , ,, <u>_</u> | | | | | | · · · · · · · · · · · · · · · · · · · |
| - C101 | 00 i= | Minion D- | rnon Link- | d Una Call | sited as la | londo to O | olioit Durch | | | | · · · · · · · · · · · · · · · · · · · | | | |
| Stat | | | erson Liste tates" or ch | | | | | | | | | | | ☐ All States |
| □ [| AL] | ☐ [AK] | ☐ [AZ] | ☐ [AR] | □ [CA] | [CO] | | □ [DE] | DC] | ☐ [FL] | ☐ [GA] | ☐ [HI] | □ (ID) | |
| | IL) | □ [IN] | [AI] | [KS] | ☐ [KY] | [LA] | ☐ [ME] | □ [MD] | ☐ [MA] | [Mi] | ☐ [MN] | ☐ [MS] | ☐ [MO] | |
| | MT] | □ [NE] | □ [NV] | □ [NH] | □ [NJ] | [MM] | ☐ [NY] | ☐ [NC] | □ [ND] | □ [OH] | □ [OK] | □ [OR] | □ [PA] | |
| П | RII | | □ tsDt | ודאו 🗀 | ППХІ | Ппп | | Π r/Δ1 | [] IWAI | | □ rwn | □ MM | □ (PR) | |

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| | C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES A | ND I | JSE OF PROCE | EDS | |
|----|---|-------------|-----------------------------|------------------|--|
| 1. | Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if answer is "none" or "zero." If the transaction is an exchange offering, check this box \(\sqrt{a} \) and indicate in the columns below the amounts of the securities offered for exchange and already exchanged. | | | | |
| | Type of Security | | Aggregate Offering Price | | Amount Already Sold |
| | Debt | . <u>\$</u> | | <u>\$</u> | |
| | Equity | . \$ | 4,200,000.00 | <u>\$</u> | 2,863,000.00 |
| | ☐ Common | | | | |
| | Convertible Securities (including warrants) | . \$ | | \$ | |
| | Partnership Interests | | | - - | |
| | Other (Specify) | | | - <u>-</u> | |
| | Total | · <u>·</u> | 4,200,000.00 | - <u>*</u> \$ | 2,863,000.00 |
| | Answer also in Appendix, Column 3, if filing under ULOE. | ¥ | 1,200,000.00 | | 2,000,000.00 |
| 2. | Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero." | | | | |
| | | | Number Investors | | Aggregate Dollar Amount Of Purchases |
| | Accredited Investors | · | 8 | <u> </u> | 2,863,000.00 |
| | Non-accredited Investors | | 0 | <u>\$</u> | 0 |
| | Total (for filings under Rule 504 only) | | N/A | \$ | N/A |
| | Answer also in Appendix, Column 4, if filing under ULOE. | | | | , |
| 3. | If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C–Question 1. | | | | |
| | Type of Offering | | Types of Security | | Dollar Amount Sold |
| | Rule 505 | • | N/A | <u>\$</u> | N/A |
| | Regulation A | | N/A | | N/A |
| | Rule 504 | | N/A/ | \$ | N/A |
| | Total | · | N/A | <u>\$</u> | N/A |
| 4. | a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate. | | | | |
| | Transfer Agent's Fees | | | \$ | |
| | Printing and Engraving Costs | | | \$ | |
| | Legal Fees | | 🖾 | \$ | 15,000.00 |
| | Accounting Fees | | | \$ | |
| | Engineering Fees | | | \$ | |
| | Sales Commissions (specify finders' fees separately) | | | \$ | |
| | · · · · · · · · · · · · · · · · · · · | | | _ | |

Other Expenses (identify) ___

15,000.00

| | C. OFFERING PRICE, NUMBER | R OF INVESTORS, EXPE | NSES | AND USE OF I | PROCEE | DS | | |
|----|--|---|---------------|------------------------------------|--------|---------|-------------|-------------|
| 4 | b. Enter the difference between the aggregate offening pr C-Question 1 and total expenses furnished in response to the "adjusted gross proceeds to the issuer." | | | \$ | 4,185 | ,000.00 | | |
| 5 | Indicate below the amount of the adjusted gross proceeds tused for each of the purposes shown. If the amount for any estimate and check the box to the left of the estimate. The the adjusted gross proceeds to the issuer set forth in response | y purpose is not known, fumish a total of the payments listed mus | an t equal | Payments Officers, Directors | & | | Paymei | |
| | 5 | | _ | Affiliates | _ | _ | Othe | ers |
| | Salaries and fees | | | \$ | |] - | \$ | |
| | Purchase of real estate | | _ | <u>s</u> | | | \$ | |
| | Purchase, rental or leasing and installation of machi | • • • | | \$ | | | \$ | |
| | Construction or leasing of plant buildings and faciliti Acquisition of other businesses (including the value | | | \$ | | | \$ | |
| | offering that may be used in exchange for the asset | s or securities of another issuer | _ | | r | 7 | | |
| | pursuant to a merger) | | | • | | - | • | |
| | Repayment of indebtedness | | | 3 | | | * 4400 | |
| | Working capital | | | 3 | | _ | | ,000.00 |
| | Other (specify): | | | 3 | | _ | \$ | |
| | | | | 3 | | _ | \$ | |
| | Column Totals | | | <u> </u> | ¹ | _ | \$ | |
| | Total Payments Listed (column totals added) | | | | \$ | 4,185 | 5,000.00 | |
| | | D. FEDERAL SIGNATUR | RE | | | | | |
| C | his issuer has duly caused this notice to be signed by the und institutes an undertaking by the issuer to furnish to the U.S. S the issuer to any non-accredited investor pursuant to paragr | Securities and Exchange Commi | | | | | | |
| Is | suer (Print or Type) | Signature James Z | Yar | iP. | Date | | | 10- |
| | naros Science & Applications, Inc. | Title of Signer (Print or Type) | | T | 1 4 | 00 2 | 2.03. | 18 |
| | | President and CEO | U | | , | | | |
| | illies Oyaliy | Fresident and OLO | | | | | | |
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ATTENTION

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)